

Application Number 09/708,276

the culture medium and cell proliferation assay were performed 1 and 5 days post-transfection, respectively.

Figures 4 A –C. Figure 4A is a histogram showing that mutation of the cdc2 kinase consensus site TRKK into GGAA moderately increase p27 activity. Figure 4B is a histogram showing the internal deletions inside the p27 coding region increase p27 activity. Figure 4C shows that fusion of the N-terminal domains of p21 and p27 does not increase cell cycle arrest in G1. All experiments were performed using 293 cells as in Figures 2B and 3B.

IN THE CLAIMS

Please cancel claim 35

Please amend claim 36, 39 and 40 as follows:

36. The kit of claim 29, wherein the nucleic acid further comprises a gene encoding a cytotoxic agent.

39. The kit of claim 36, wherein the gene encoding p27 and the gene encoding the cytotoxic agent are operatively linked.

40. The kit of claim 39, wherein the gene encoding p27 and the gene encoding the cytotoxic agent are operatively linked such that they form a fusion protein.